IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ore the Board of Patent Appeals and Interferences In re Patent Application of

JUN 0 8 2005

Atty Dkt. 1430-252 C#

Examiner: Landsman

Date: June 8, 2005

TC/A.U.: 1647

GROSE et al.

Serial No. 09/646,224

Filed: September 14, 2000

MAMMALIAN SODIUM CHANNEL PROTEINS Title:

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Correspondence Address Indication Form Attached.

NOTICE OF APPEAL

Applicant hereby appeals to the Board of Patent Appeals and Interferences \$500.00 (1401)/\$250.00 (2401) \$ 500.00 from the last decision of the Examiner twice/finally rejecting applicant's claim(s).

An appeal BRIEF is attached in the pending appeal of the above-identified application

\$500.00 (1402)/\$250.00 (2402) \$

Credit for fees paid in prior appeal without decision on merits

(no fee)

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A reply brief is attached in triplicate under Rule 41.41

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) One Month Extension \$120.00 (1251)/\$60.00 (2251) Two Month Extensions \$450.00 (1252)/\$225.00 (2252)

Three Month Extensions \$1020.00 (1253/\$510.00 (2253)

Four Month Extensions \$1590.00 (1254/\$795.00 (2254) 1020.00

"Small entity" statement attached.

Less month extension previously paid on -\$()

TOTAL FEE ENCLOSED 1520.00 \$

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

NIXON & VANDERHYE P.C.

By Atty: B. J. Sadoff, Reg. No. 36,663

BJS:pp

Signature:

06/09/2005 JBALINAN 00000072 09646224

01 FC:1253

1020.00 OP

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02 FC:1401

500.00 DP